

Title (en)
TRIPLE DENSITY GEL INSOLE

Title (de)
GEL-SCHUHEINLAGE MIT DREIFACHER DICHTHE

Title (fr)
SEMELLE INTÉRIEURE EN GEL TRIPLE DENSITÉ

Publication
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Application
EP 08830187 A 20080911

Priority
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Abstract (en)
[origin: WO2009036173A2] A triple density replacement insole which has at least two coextensive layers of different densities which are adjacent one another and extending the length of the insole comprising a first top cloth layer and a second gel layer and a third density layer comprising a stability cradle adjacent said gel layer is disclosed. In a preferred embodiment, the stability cradle, which extends from the arch area to the heel area and secures to the gel layer, defines a first metatarsal region gap which exposes the gel layer and a second heel region gap which exposes the gel layer. In the preferred embodiment, a heel cushion is positioned in the second heel region gap adjacent to said gel layer and is secured to said gel layer exposed in that region and a metatarsal arch support is integrally formed in the first metatarsal region gap area from the first top cloth and second gel layer.

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